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* Derwent Title: Display unit for vehicles shows two mutually independent images; optical element enables one image to be viewed only in first viewing angle range, second image only in second angle range

Original Title: DE19920789A1: Zur Verwendung in einem Kraftfahrzeug vorgesehene Anzeigeeinheit

MANNESMANN VDO AG Standard company Assignee:

Other publications from MANNESMANN VDO AG (MANS)... SIEMENS AG Standard company

Other publications from SIEMENS AG (SIEI) ... VDO SCHINDLING AG ADOLF Standard company

Other publications from VDO SCHINDLING AG ADOLF (VDOT)...

RUPP C: 2000-351798 / 200332

PAccession/ Update:

* IPC Code: B60K 35/00; B60K 37/02; G01D 13/00;

Use - For use in a motor vehicle.

Derwent Q13; S02; X22; Classes:

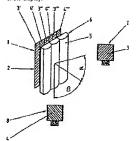
Manual Codes: S02-K06A(Scales, diais, pointers), X22-E(Instrumentation for dashboard), X22-J(Vehicle accessories)

*Derwent (DE19920789A) Novelty - The display unit has a display (2) whereby images presented on the display can only be viewed within a viewing angle range. Two mutually independent Abstract: images (3.4) can be displayed, whereby an optical element (6) enables one image to be viewed only in a first range (aipha) of viewing angles and the second image (4) only from a second range (beta) of viewing angles.

> Advantage - Reliably prevents distraction of the driver by images presented to the passenger whilst enabling information to be provided to the driver as required without manual operation of the display.

PImages:

*Inventor:



Description of Drawing(s) - The drawing shows a schematic perspective representation of a display unit

display 2, images 3.4, optical element 6, viewing angle ranges alpha,beta Dwg.1/2

Family:	PDF Patent	Pub. Date	Derwent Update	Pages	Language	IPC Code
	☑ <u>DE19920789A1</u> *	2000-05-04	200031	4	German	B60K 35/00
	Local appls.: DE1999001020789 Filed:1999-05-06 (99DE-1020789)					
	EP0999088B1 =	2003-03-05	200318	6	German	B60K 35/00
	Des. States: (R) DE FR GB					
	Local appls.: EP1999000121212 Filed:1999-10-23 (99EP-0121212)					
	D JP2000142173A2 =	2000-05-23	200033	4	English	B60K 35/00
	Local appls.:					
	EP0999088A1 =	2000-05-10		7	German	B60K 35/00
	Des. States:	(R) AL AT BE CI RO SE SI	CY DE DK ES FI FR	GB GR IE	IT LI LT LU LY	/ MC MK NL PT
	Local appls.: EP1999000121212 Filed:1999-10-23 (99EP-0121212)					
	4,					
© INPADOC Legal Status:	Show legal status action	<u>s</u>				
First Claim: Show all claims	1. Zur Verwendung in einem Kraftfahrzeug vorgesehne Anzeigeeinheit mit einem Display, wobel eine Abbildung auf dem Display nur aus einem Blickvinkelbereich sichtber ist, dadurch gekennzzeichnet, daß mittels des Displays (2) zwei voneinander unabhängige Abbildunger (3, 4) darsteilbar sind, wobel mittels eines oplischen Elementes (6) die erste Abbildung (3) nur aus dem ersten Blickwinkelbereich (c) und die zweite Abbildung (4) nur aus einem zweiten Blickwinkelbereich (6) sichtbar ist.					
# Priority Number:	Application Number DE1998001050573 19	Filed Or	iginal Title			
Title Terms:	DISPLAY UNIT VEHICLE SHOW TWO MUTUAL INDEPENDENT IMAGE OPTICAL ELEMENT ENABLE ONE IMAGE VIEW FIRST VIEW ANGLE RANGE SECOND IMAGE SECOND ANGLE RANGE					
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